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Fig. 1

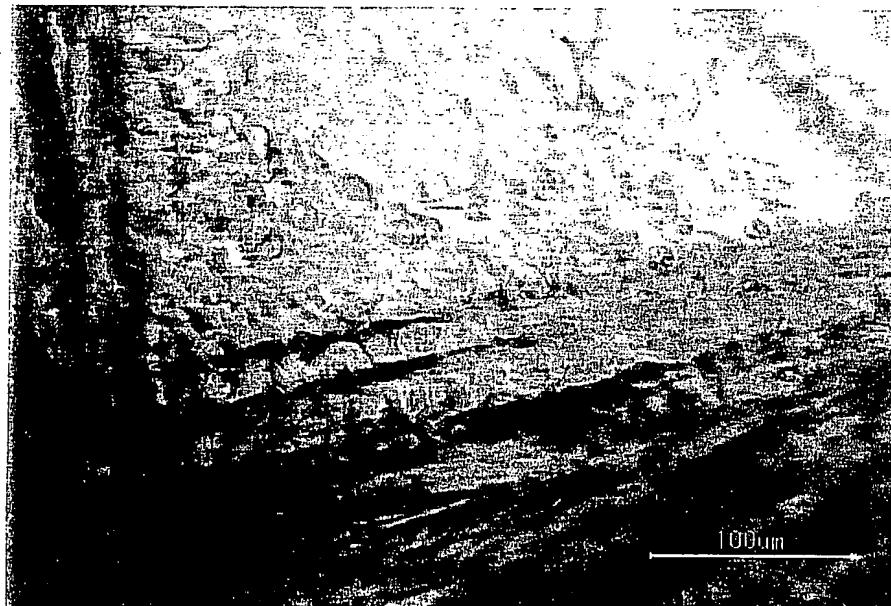
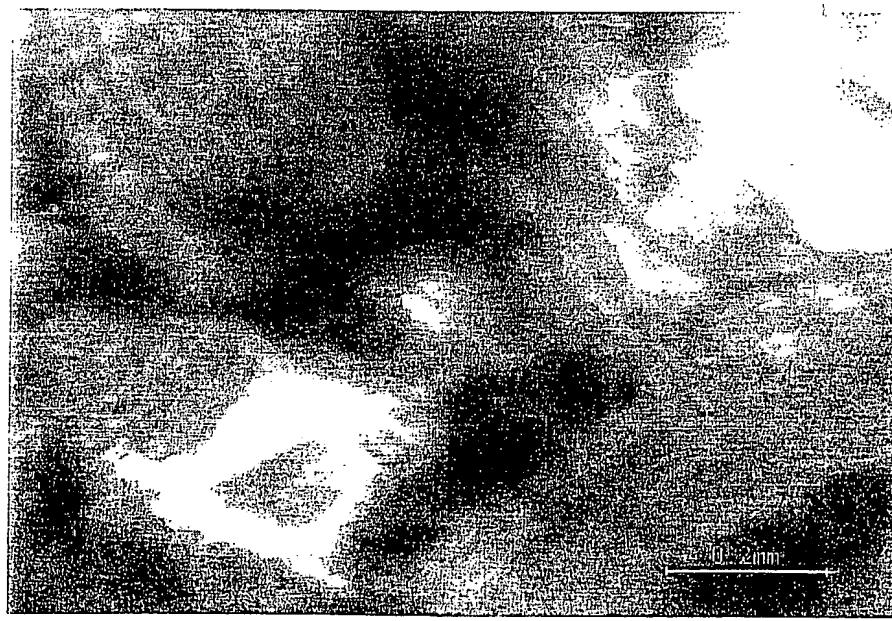


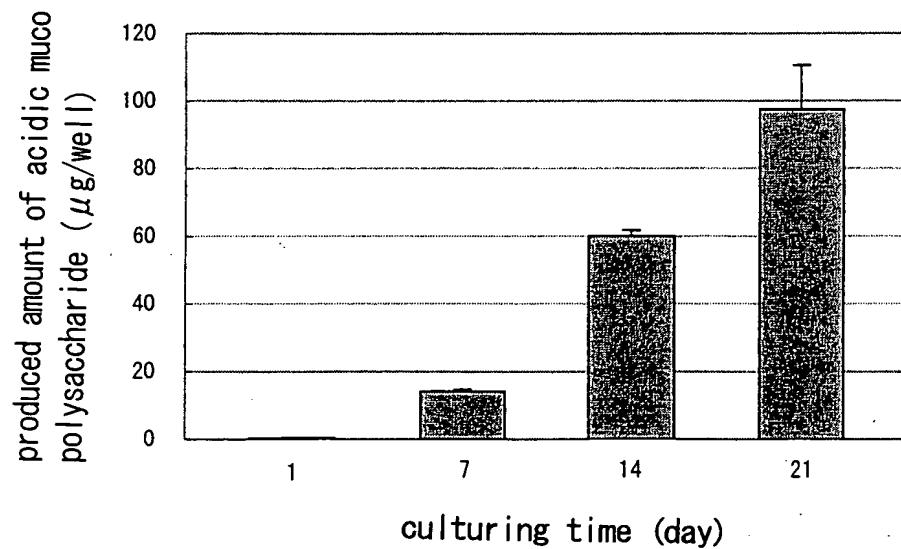
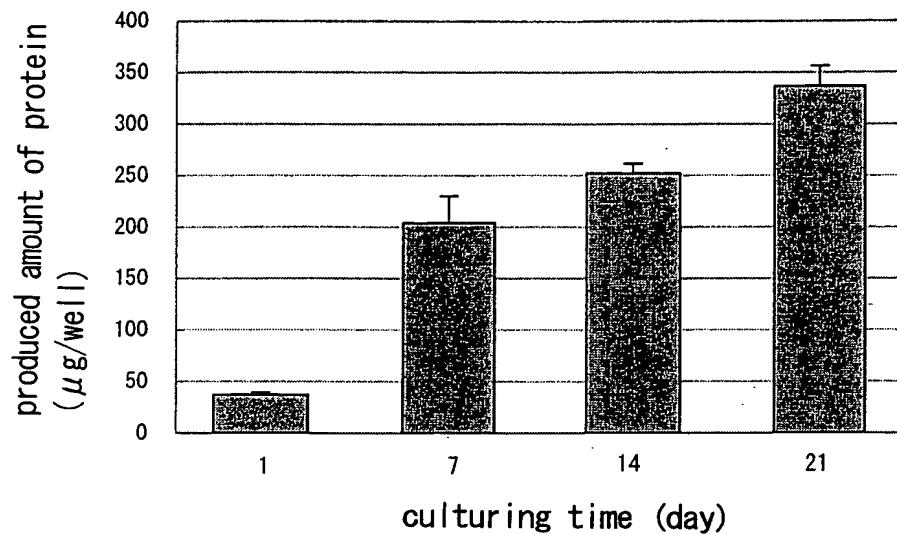
Fig. 2



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Fig. 3



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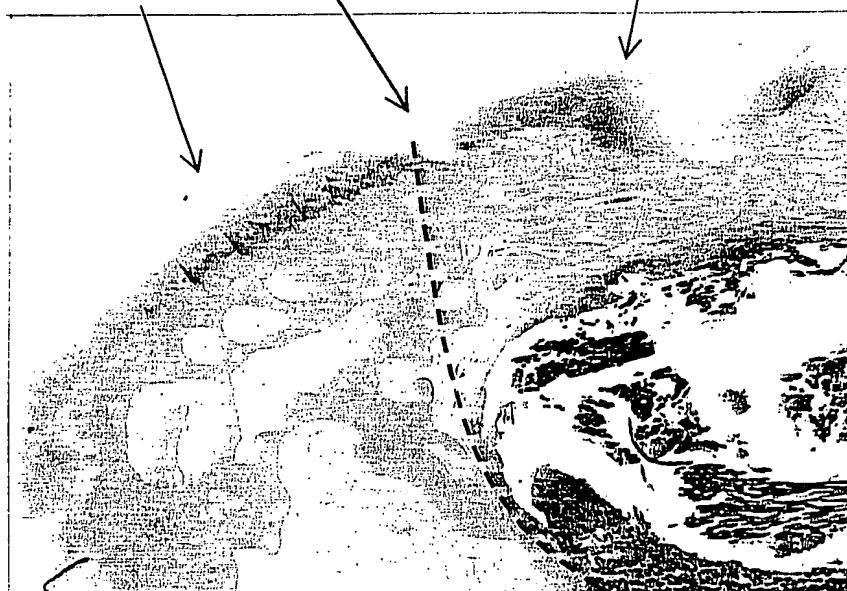
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Fig. 4

initial defective region
(right side of dotted line)

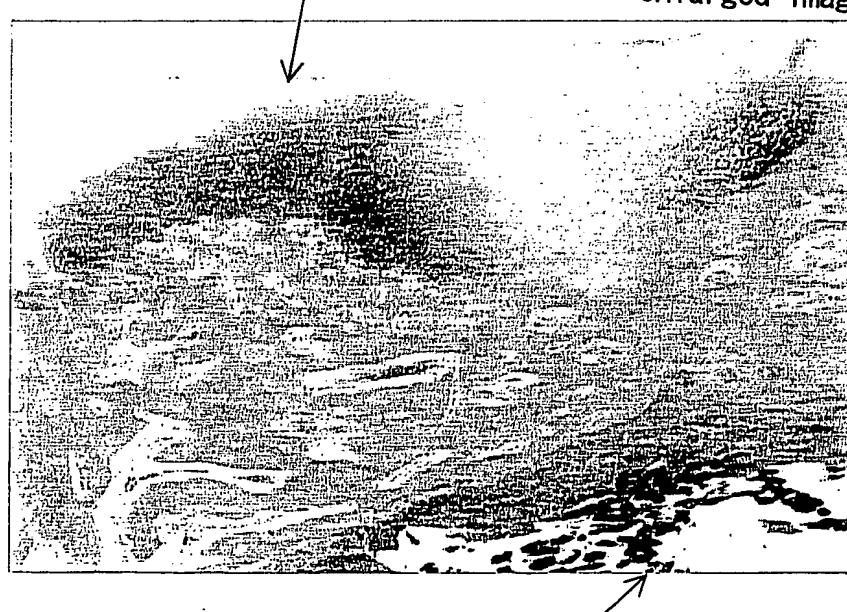
normal region

regeneration of cartilage tissue
in defective region scaffold implanted



regenerated cartilage tissue

enlarged image



three dimensional scaffold
(most are degraded and portions remain)

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Fig. 5

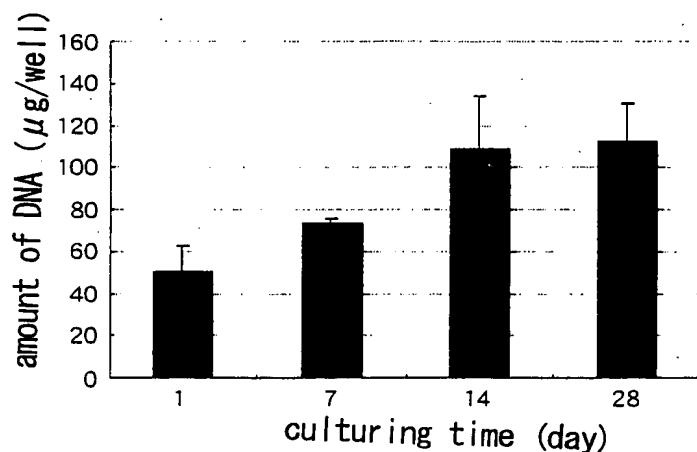
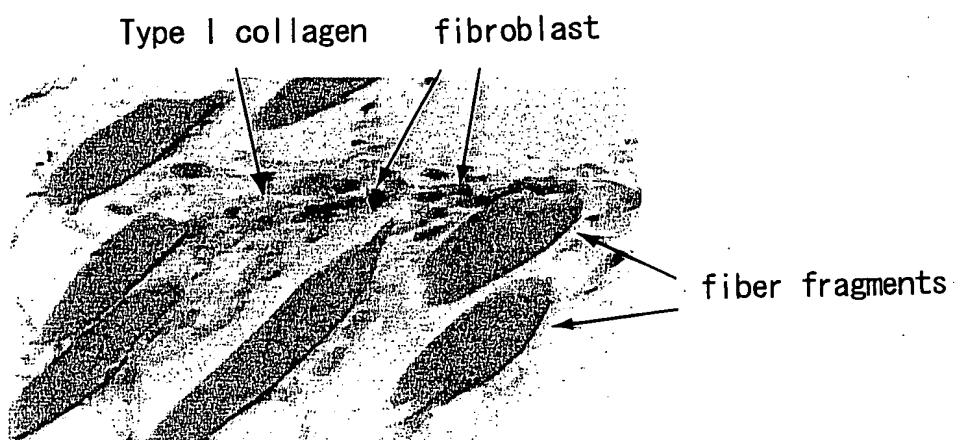


Fig. 6



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Fig. 7



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